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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/763,216	02/20/2001	Mark Brian Anderson	0121-0005	0121-0005 3417	
7:	590 05/06/2002				
Shanks & Herbert TransPotomac Plaza 1033 North Fairfax Street Suite 306			EXAMINER		
			LIU, HONG		
Alexandria, VA 22314			ART UNIT	PAPER NUMBER	
			<u> </u>		
			1624 DATE MAILED: 05/06/2002	DATE MAILED: 05/06/2002 5	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. 09/763,216

Hong Llu

Applicant(s)

Anderson et al.

## Offic Action Summary

Examiner

Art Unit

The MAILING DATE of this communication appears	on the cover sheet with the corre					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In not mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply within the If NO period for reply is specified above, the maximum statutory period will apply and Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of this earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	statutory minimum of thirty (30) days will be cons d will expire SIX (6) MONTHS from the mailing da application to become ABANDONED (35 U.S.C.	sidered timely. ite of this communication, § 133).				
Status						
1) Responsive to communication(s) filed on						
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This action	on is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte QuayNe35 C.D. 11; 453 O.G. 213.						
Disposition of Claims						
4) ☑ Claim(s) _1-10		is/are pending in the applica				
4a) Of the above, claim(s)		is/are withdrawn from considera				
5)		is/are allowed.				
6)		is/are rejected.				
7)		is/are objected to.				
8) 💢 Claims <u>1-10</u>	are subject to	restriction and/or election requirem				
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed onis/a	reaD accepted or b)D objecte	d to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on	is: a 🔲 approved	b)⊡disapproved by the Examiner.				
If approved, corrected drawings are required in reply to the	is Office action.					
12) The oath or declaration is objected to by the Examine	r.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) □ All b) □ Some* c) □None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*See the attached detailed Office action for a list of the of	ertified copies not received.					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
Notice of References Cited (PTO-892)    Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Patent Application (P)	10-152)				
o,	6) Other:					

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Election/Restrictions

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1. Restriction is required under 35 U.S.C. 121 and 372.

S. S.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-8, drawn to the specific compounds depicted in the claims, their compositions and methods of use.

Group II, claim(s) 9-10, drawn to the compounds of formula I.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Groups I and II are directed to structurally dissimilar compounds such that the variable core created by varying the definitions of the formula do not belong to a recognized class of chemical compounds in the art, and references anticipating one invention would not render obvious the others. The compounds differ significantly in chemical structures. One skilled in the art would not consider such diverse structures as functional equivalents of each other. The mere fact that there is a single similarity is not in itself a significant reason to render the whole embodiment obvious.

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2. A telephone call was made to Mr. David Woodward on 04/22/02 to request an oral

election to the above restriction requirement, but did not result in an election being made

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

4. Any inquiry concerning this communication should be directed to Examiner Hong Liu whose telephone number is (703) 306-5814. The examiner can normally be reached on Monday through

Friday from 8:30 AM to 6:00 PM. If attempts to reach the examiner by the phone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached at (703) 308-4716. The fax phone number for this group is (703) 308-4734 for "unofficial" purposes and the actual number for official business is (703) 308-4556. Any inquiry of a general nature or relating to the status of

for official business is (703) 308-4556. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose number is (703)

308-1235.

hl

May 2, 2002

Muxund J-Phil

**Mukund Shah** 

**Supervisory Patent Examiner** 

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